

| | October 9 | October 10 | October 11 | October 12 |
|-------|--------------------------------------|--|--|--|
| | | | WG Leaders mtg | WG leaders mtg |
| 09:00 | | Plenary talks (tentative) See below for Tuesday morning agenda | Working groups(1,3) | Working groups (1,2,3) |
| 10:00 | | | Working groups (1,3) | Working groups(1,2,3) |
| 11:00 | | | Working groups(2,3) | WG writing and rehearsals (1,2,3) |
| 12:00 | | | Working groups(2,3) | Lunch |
| 13:00 | | Lunch | Lunch | WG writing and (1,2,3) rehearsals |
| 14:00 | | Working groups (1,2,3) | Working group (3, with 1 and 2 invited) | |
| 15:00 | Talk on CMS trigger (W. Smith) | Working Groups (1,2,3) | Working group (3, with 1 and 2 invited) | Plenary session: W.G. summaries and workshop closeout |
| 16:00 | | Working Groups (3, with 1 and 2 invited) | Plenary talks | |
| 17:00 | | | Plenary talks | |

The current plan is to have three working groups:

WG1: Sensors and readout chips

(Leaders: Daniela Bortoletto, Simon Kwan)

WG2: Mechanical, Assembly, Material Budget, Alternate Geometries

(Leaders: Aaron Dominguez, Kevin Burkett)

WG3: Triggers and data acquisition

(Leaders: Harry Cheung, Erik Gottschalk)

The schedule above includes a proposal for working groups. Working Group 3 will have a special talk on Monday Oct 9 by Wesley Smith to define the boundary conditions for the discussion and to set it in the context of work that has been ongoing in CMS in the area of tracking triggers.

The parallel sessions are set up so that the trigger group meets during all the parallel session slots. Working groups 1 and 2 meet in non-overlapping sessions on October 10 and 11 so people can attend both if they wish. There is unassigned time for WG 1 and WG2 so that they can join the WG3 meeting for 1 hour on Oct 10 and 2 hours on Oct 11. This will allow everyone to have a chance to contribute to aspects of the trigger discussion that involve these other areas as well. On October 12, the three working groups will meet separately to prepare reports and plans for future works (or WG1 and WG2 may decide to meet together).

The workshop closeout will consist of reports from each working groups on what they accomplished and what there work plans are for the next phase.

The tentative schedule for the Tuesday morning plenary talks is:

| Plenary Session – Tuesday October 10, 2006 | | |
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| 8:50 – 9:00 | Workshop Logistics | |
| 9:00 – 9: 45 | SLHC Upgrades- CMS Issues and Strategies | Jordan Nash |
| 9:45 – 10:30 | Considerations for Future Large Pixel Systems | Roland Horisberger |
| 10:30 – 10:45 | Break | |
| 10:45 – 11:15 | Report on work of CERN RD50 – Radiation Hard Semiconductor devices for very high luminosity colliders | Mara Bruzzi |
| 11:15 -11:45 | Overview of Current CMS Tracking System | Lenny Spiegel |
| 11:45 – 12:15 | CMS Microstrip Tracker Upgrade | Joe Incandela |
| 12:15- 13:00 | Overview on Technologies for Future Pixel Detectors | Ray Yarema |
| 13:00 – 14:00 | Lunch break | |
| Please remember that there is a talk on the CMS Trigger and its upgrade on Monday Oct. 9 at 15:00 by Wesley Smith | | |